EIGHTY-SEVENTH

Commencement Exercises

UNIVERSITY OF ARKANSAS

SATURDAY, JUNE 3, 1961



Program

2 29

Degrees Awarded

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Degrees in Course

Presented by Guerdon D. Nichols, Dean of the College of Arts and Sciences BACHELOR OF ARTS

Joseph Paul Alberty Carol Marcia Arpin James Errol Arthurs Gary Parson Baber Eleanor Diane Baker Wm. Neil Bibler Carolyn Jean Bird William David Blackburn Janice Dee Blaylock Lynda Beth Borum Linda Evelyn Bragg Sara Lee Bridenthal Elizabeth Ross Brister Brenda Bullion Peggy Bess Cantrell Donna Ellen Carter Phillip Cate Charles W. Clark Barbara Ann Clauser Michael Rowe Clayton Elizabeth Richards Crane Ralph Ewing Crigler, Jr. Donald R. Daffron Richard Gordon Dahlen Darlene Hope Daniels Michael M. Davis Jay Woodson Dickey, Jr. Anthony Donald Donat Herbert Carlton Doup, Jr. Edward Blake Downie, III Patricia Ann Dudley Gary Allen DuVall William C. Ellis Gladys Evelyn Erwin Keitha Andrews Estes Frances Whitlow Fleming Emma Ruth Floyd Charles Abbott Futch Judith Ann Futral Lucie Belle Murphy Giller Charles Joseph Giroir, Jr. William Russell Greer Fred Mack Griffin

Guy P. Griggs, Jr. Gene Raymond Hall Carol Raines Hammett Roberta Ann Hankins Joyce Ann Rozzell Harper Robert McNabb Haynes Virginia Ann Hays David Gilbert Hendricks Louanna Hill Larama Jeannette Holt Alvin Huffman, III Howard Hadley Hutsell, Jr. John David Izard Sandra Kay Johnson Mary Louise Jones Daryl Lynn Jorgensen Katherine Elizabeth Karsell Susan Kennon Roslyn Sears Lander Nancy Louise Logan Linda Ellis Magee Mary Bess Malone John Hugh Mason Jerald Lawis McAnear Mildred Kay McCarty Judith Lee McGalin Franklin P. McGary Donald Wilbanks McGill Thomas Chipman McRae Rosemary Millwee Frances Roots Mitchell Joyce Ann Morgan Barbara Adams Osborne Dale Landon Owen Emily Katurah Owen Charles M. Parette Edwina Sue Parks Peggy Anne Peterson Nancy E. Philley Marvin Allen Plants Ann Porter Price Nona Glenn Proctor Patricia B. Rains

Phyllis Ann Rainwater Thomas William Rainwater Geraldine Ramey Sharon Raney Franklin Jared Ray Mary Louise Reinhart Barbara Lee Rigsby Martha Ann Riley Janice Rittershouse Barbara Jane Roberts Alice Marian Rothert Mildred Lillian Rowland Julie Ann Saeler Paula Ellen Schramm Lester Lloyd Schwarz Sara Elizabeth Savage Sharp Ronald P. Sharrah William Starke Shell Jayme Lee Smith Alice Stanford Stapp William Adrian Stapp Alice Christine Sulcer John Thomas Suskie Ernest Lenwood Taliaferro, Jr. Tommy L. Tankersley Janet Sue Tarpley Marian M. Thomason Mary Sue Thornton Walter Stuart Towns Durwin G. Ursery Richard L. Verlee Miranda Kam Han Wai Barbara Smith Walker Minor Gordon Wallace, Jr. Helen Laverne Wells Patrick Douglas Wheeler Martha Thelma White Robert Coleman White Rex Edward Wilkins Billie Winifred Williams Dennis Wayne Wright Anita Ratcliff Yates Sharon Audra Young

John Douglas Alter
Jimmie D Barrack
Eunice Ann Blauw
John S. Bohlson
Edwin Huey Bullington
Jim Edwin Bushmiaer
William David Diggs

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Charles Earl Guess Robert Lester Hall Jimmy Wyatt Ivey Charles Allen McKnight Charles R. Northcross James Fred Price John Earl Ripley Sandra Lynn Sandefur Jane Robinson Sayler Raymond Jerome Sharum Daniel Waldo Shewmake Charles Gary Standridge Ronald Alwin Stanley John William Watson

BACHELOR OF MUSIC

Jane Morris

Benny Frank Selman

BACHELOR OF SCIENCE IN SOCIAL WELFARE

John J. Joyce

BACHELOR OF ARCHITECTURE

Paul C. Brevig Fred Mack Griffin Durwin G. Ursery Minor Gordon Wallace, Jr. Robert Coleman White Rex Edward Wilkins

Presented by Henry H. Kronenberg, Dean of the College of Education BACHELOR OF SCIENCE IN EDUCATION

John Paul Abramczyk Charles David Adair Donna Jean Alley William Cary Anderson Raymond Elisabeth Baber Carol Ann Bailey C. Ray Baker, Jr. Gale Botkin Barrows

Margaret Ann Barton Fred Allen Berry Eddie Dinsmore Black Shirley Ann Blasingame Elois O'Dell Bleidt Sandra Louise Bowers Cornelia Ruth Price Bowman Frances Grace Gammon Boyd Freda Katherine Bragg Kay Karolyn Bray Linda Gilbert Burke Coretta Jane Bury James Carroll Callahan Phyllis Carol Campbell James Charles Carpenter Verba Preston Carpenter Carolyn Nell Carter Ann Jones Clayton Rema Cavanaugh Clinehens Bonnie Jane Cobun Harold Gene Coogan Elizabeth Jeanette Curtis Cliff Tanner Davis Margaret Ann Davis Mary Jo Evans Davis Sonja Ann Dehan Mary Clare Dowell Wilma Carol Downum Linda Bettie Piggott Duncan James Earl Dyer Cynthia Ann England

Rosemary Feemster Peggy Marie Foiles Henry Mac Fountain Mary Ann Fox Herbert Ronald Garner Nancy Ann Garner John Wendell Goodwin Letitia Jeanne Grano Melvin Reed Greenwood Travis Laverne Grindle Terry Henderson Gross Jaime G. Guerra-Kinkead Caroline Seiz Hamilton Ardavene May Hays June Hooten Hays Sidney Ervin Johnson Sybil Joyce Chaffin Johnston Linda Lee Jones Joye Colleen Rouse Kelley Sybil Todd Laing Donald Eugene Lunney Arland Wayne Lyons Sherwood Mizell McAnear

Ann Sale McCracken

Martha Ann Milum Sarah E. Northcross

Sondra Lerene Pace James Edward Penn

Sammye Louese Phelan Carole Comfort Plemmons Sandra Plummer Nancy Ellen Fields Powell Glenna Jean Pridemore Joyce Warren Pruett Sally Ann Putnam Janer Sherrill Ragan Dorothy June Ratcliff Patsy Sue Rice Ralph Eugene Roberts Mary Josephine Schulz Ann Sherland Norman Glenn Sowder Nancy Louise Spann Dorothy Ann Stevenson William Howard Stice James Raymond Toler Jean Thompson Trusty Sara Anne Trager Watson M. Ruth Harris Welsh Virginia R. Wilburn Ann Kathleen Williams Janette Wilson Patricia Sue Wilson Janice Kirby Windham Marion Jo Wimpy

Presented by George F. Branigan, Dean of the College of Engineering BACHELOR OF SCIENCE IN AGRICULTURAL ENGINEERING

Terence Patrick Bass Larry Wilson Cofer Lundy Ray Colvert

Thomas Michael Flowers Sammie Rae Hunter Milford T. Oxford

George Baird Simkins James Blake Williamson

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

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Louis Herman Seiter, Jr. Roy Franklin Sharp, III Benny O. Trusty, Jr. William Harvey Williams Ed Wozencraft

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Marvin Maxwell Holloway

Robert D. Holloway

Claude Richard Starr Robert D. Holloway
Gilbert Alexander Kane
Clifford Vincent Keheley

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Kenneth Lee Wilson John William Kizer

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Hugh Lee Donnell
Hughie Dunnahoe
Roy Joseph Fuller
- F. Gardner Robert Edward Gibbs

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Harold Glenn Hall
Milton Ray Hall
Charles W. Harris
Bobby Dale Harvey
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Max Morris Johnston
Kelley Grange V. V. James John Jansen

Max Morris Johnston

Kelley Granger Kelley, Jr.

Louis W. Strack, Jr.

Edward L. Walters

William C. Weger Robert Harold Lacy Garland H. Latta, Jr.

Larry Ledbetter Thomas H. Luter William Joseph Matthews Ancel Montgomery Offutt Robert A. Offutt Bernard D. Pavig William Robert Ragland George W. Shook Conrad R. Shelnut Albert G. Starling Donald Erwin Steely Louis W. Strack, Jr.

BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

Ronnie A. Cesar, Sr. C. L. Cox Lytle H. Craig Luis Grateron-Torrealba

James Morton Hefley George Lowrance Hodge Samuel Bernard Kirby Douglas Reid Low Daniel W. McGuire, Jr.

Carl Lee Richards, Jr. William P. Rogers John Knight Sowle Bobby Roger Stevens

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

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William Dogan Barns
Gerald Charles Beroset
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Dennis A. Burson, Jr.
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Samuel Walter Cupps
Richard Owen Ellis
Dewey Aubrey Gentry, Jr.

Eual Wayne Gilbreth
Carlton Gene Hamm
Charles David Henderson, Jr.
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Jerry Lee Wilson
Charles Richard Zimmerman

Presented by Gerald T. Hudson, Dean of the College of Agriculture and Home Economics BACHELOR OF SCIENCE IN AGRICULTURE

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Dwight Edward Davis
Harold Kenneth Dickerson
Nguyen Qui Dinh
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Gilbert Ray Hollis
Ronald Bruce Keene
David Leon Littrell
Clinton H. McCarver
James Louis Maloch
Glenn Lester Misenheimer
William M. Morton

Rondall Lee Nease
Weldon Leon Peters
Roger Morrow Pitts
Rodney Thomas Posey
Dale Price
Robert Paul Rainey
Keith Edward Rinehart
Haskell Hugh Roberts
Lyman Shoemake
Doyle Allen Smittle
Jerry Randel Stone
James Patrick Sullivan
Paul G. Tompaw
Donald Lane Toon
Billy Mac Walsh
J. D. Whitehead

BACHELOR OF SCIENCE IN HOME ECONOMICS

Vesta Carol Barnum
Carol Ruth Barron
Mary Eloise Bethel
Elizabeth Bright
Judith Ann Chivers
Carolyn Culp
Betty Jean Files
Bobbie Dean Guffey
Susan Hunter Hamilton
Hattie Bell Harrison

Wilma Jean Oliver Hillman
Betty Brooks Hummel
Sarah Barham Jones
Jana Dee Kelley
Barbara Lynn King
Suzanne Jean Kuester
Carra Lee Hulsey Kumpe
Patricia Jane McAdams
Bobbye Jean McDaniel
Mary Jane Melton

Patty Lou Morrison
Emma Jean Owen
Owenita Reagan
Elaine Green Simpson
Linda Louise Standridge
Joyce Lavern Tillman
Ida Ruth Taylor Valentine
Ruth Ann Vandenberg
Mary Lou Whitaker

Presented by Paul W. Milam, Dean of the College of Business Administration BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Walter Norman Adams Quentin Duane Anderson Beryl F. Anthony, Jr. John Edwin Anthony Edward Evans Bailey Jerry Lee Baker William Sidney Baker Dale J. Ball Jerry Regnier Barnes Steve Butler Bernard John Wade Blasingame Jimmy Darrell Bonner Dudley M. Bumpass, II James R. Burris Donna Mildred Carson Thomas Michael Carter Gordon Caton Paul Raymond Causey James Samuel Arthur Collins Iames Edward Cox Ronald Oliver Cox James Harold Crabtree Jack B. Cunningham John H. Cusick Cecil Rhodes Dale, Jr. John Edward Darnell Gene Hogan Deal David Randall DeWitt

Lloyd A. Diebold, Jr. James Ray Diffee Katherine Sue Dill Stuart Bennett Dixon John Marion Douglas Thomas Edward Drake Ralph Lloyd Duggar Peggy Janet Ekdahl David Lee Ellison Marlin Jake Epp Rosemary Fones Donald Keene Fuller Wilma Joyce Gardenhire Janet C. Gardner James Max Garrett Martin Greeson Gilbert Martin Luther Gray, Jr. Harvard Reland Harp Wilson Richard Hatfield Paul Robert Henderson Carl Edward Hendrix, Jr. James Thomas Henry Carol Jean Plaisance Hinton Loyd Douglas Hurst John David Jacobs Don Carlos Jefferson Dorothy Kay Jones

Dorsey William Jones

Charles Phillip Keese James Mahlon Keesee Eugene Theodore Kelley Harry Edward King, Jr. John Paul Kirkpatrick John Glendon Kistler Peggy Lynn Perry Kyser James T. Leigh John Franklin Lovell, Jr. Charles Kent Malone Guy Maris, III Max O'Ferrell Marks Obie Neal Marlar James Monroe Martin, Jr. Edmund M. Massey George Barnett Mays Ross Edward McCrory Phillip McDonald John Hansell McElroy Donald Ray McKissack George Edwin McLeod Robert Ware McMurtrey, II Sarah Jane Melton Winfred C. Mullen Thomas Dee Murphy Thompson Bernard Murray, Jr. Phillip Terry Pascoe Scott Horton Pelton

John Harold Phelps Hugh Thomas Platt, Jr. Joe Alan Polk
Philip Bruce Purifoy
Lloyd Andrew Reuter, Jr. Bill Kirk Reynolds
John Eric Richardson
James Clinton Rieff Charles Richard Rush

George Washington Russell, Jr. William Earl Schirmer, Jr. Shelia Wallace Seay Bobby L. Shults

James Robert Wheeler Roy Lee Whitehouse Ronald Leon Whiteley William C. Whitfield, III Philip Bruce Purifoy
Bobby L. Shults
William C. Whitfield, III
Nancy Sue Wiggins
Ronald Ray Smith
Aaron Lee Williams
John Eric Richardson
James Clinton Rieff
Marianne Sutherland
John Ender Samuel Taylor
J. C. Thomas Rogers, Jr.
John Thomas Todd
Howard Davis Ross
John Harrison Tolleson
James A. Ross, Jr.
Charles Bryan Ruggles
Charles Richard Rush
David Andres Smith, Jr.
Nancy Sue Wiggins
Aaron Lee Williams
Alice Ann Willis
Richard Eugene Wilson
Dena Loye McIlroy Winborn
Robert L. Wolfe
Ronald Douglas Wooten
Hubert Ernest Yarbro
Helen Ruth Yates Helen Ruth Yates

BACHELOR OF SCIENCE IN INDUSTRIAL MANAGEMENT

Leland Dwight Lamb Joseph Loy

Donald Ray West

S. Evan McCauley Teddy Don Moore

James William Rucker

BACHELOR OF SCIENCE IN PUBLIC ADMINISTRATION

Lewis E. Epley, Jr.

Presented by Ralph Barnhart, Dean of the School of Law BACHELOR OF SCIENCE IN LAW

A. D. Holcombe

Robert Moore McHenry, Jr.

BACHELOR OF LAWS

James Madison Barker, Jr. Guy Brinkley, Sr. Lewis E. Epley, Jr. Hubert Edward Graves James Cecil Hale, Jr. Jack Henry Hayes

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Frank Huckaba, Jr.
Lesley W. Mattingly
Robert Moore McHenry, Jr.

Claibourne Watkin
George Nicholas F
Thomas S. Streetm
Lynn Fields Wade Charles Marion Mooney

William David Newbern Jimmy D. Patton Claibourne Watkins Patty, Jr. George Nicholas Plaster Thomas S. Streetman

Presented by Virgil W. Adkisson, Dean of the Graduate School

MASTER OF ARTS

James K. Barnes (History)
B. A., University of Arkansas
Ella Dickson Blackshire (Philosophy)
B. A., Morningside College
Alma Jane Chambers (English)
A. B., Pfeiffer College Alice Spinola da Gama (English)
University of Sao Paulo
Kenneth Cole Danforth (English)
B. A., University of Arkansas
Betty Ann Cooper Drewry (Spanish)
B. A., University of Arkansas B. A., University of Arkansas
Bethany Kay Dumas (English)
B. A., Lamar State College
Ronald M. Fields (Speech and Drama)
B. A., Arkansas Polytechnic College
Glenn Eldon Floyd (Mathematics)
B. S., East Central State College

James Martel Gilbert (Speech) B. A., Ouachita Baptist College

Myrna Goldenberg (English)
B. S. in Educ., City College of N. Y.
John T. Gossett (Psychology)
B. A., University of Arkansas Bruce F. Hopper (Speech) B. A., University of Arkansas B. A., University of Arkansas
Walter Eugene Hutsell (Speech)
B. S. Ed., Southwest Missouri State College
Frederick Arthur Isgrig (Psychology)
B. A., University of Arkansas
Sondra Ann Moore (English)
B. A. Ed., Arkansas State Teachers College
Kathleen C. Oates (English)
B. A., Hendrix College
Martha Gates Richardson (English) Martha Gates Richardson (English) B. A., Louisiana College Clyde George Smallwood (Speech)
B. A., Abilene Christian College
M. A., University of Oklahoma

Kenneth E. Wilkerson (Philosophy)
B. A., University of Arkansas

MASTER OF FINE ARTS

Jacqueline Meyer (Art) B. A., Catholic University of America

MASTER OF SCIENCE

Billy Wayne Bagley (Botany)
B. S. E., University of Arkansas

John D. Bartee (Animal Husbandry)
B. S., Murray State College

James Hodge Black (Entomology)
B. S. A., University of Arkansas

Hollis H. Bowen (Horticulture)
B. S. A., University of Arkansas

Know Mol and Broom, Lr. (Chamiete Knox McLeod Broom, Jr. (Chemistry)
B. A., Mississippi Southern College
Charlie W. Carter (Natural Science)
B. S., Philander Smith College Leon Randle Coker (Biochemistry)
B. S., Henderson State Teachers College William T. Cole (Agronomy) B. S. A., University of Arkansas

Jerome David Collar (Microbiology)
B. S., Arkansas State Teachers College
Donald Foster Dace (Agricultural Science)
B. S. A., University of Arkansas
Lawrence Glen Fooks (Zoology)
B. S., Arkansas State College Rutledge F. Ford (Agronomy) B. S. A., University of Arkansas Andrew Archie Francis (Biochemistry) B. S., East Tennessee State College Nell Rose Greer (Mathematics)
B. S. E., Arkansas State Teachers College
Cecilia Sai-Lan Hsu (Biochemistry)
B. S., Taiwan Provincial College of Agriculture Billy Earl Martin (Agricultural Economics) B. S. A., University of Arkansas Robert Byron Moler (Chemistry) B. S., Roanoke College

Donald Bruce Morris (Agricultural Science) B. S. A., University of Arkansas

Justin Roy Morris (Horticulture)
B. S. A., University of Arkansas
William Perry Nelson (Agricultural Economics)
B. S. A., University of Arkansas

Robert Wilford Parham (Ruminant Nutrition)
B. S. A., University of Arkansas
Charles William Phillips (Agricultural Science)
B. S. A., University of Arkansas

Jacob R. Phillips (Entomology) B. S. A., University of Arkansas

Argus Kenneth Pippin (Agricultural Economics) B. S. A., University of Arkansas

John R. Preston (Zoology) B. S., Oklahoma A. and M. College

Wendell Marcus Riddell (Biochemistry) B. S., College of the Ozarks

Louis L. Sanders (Biochemistry) B. S., University of Arkansas

Bernard Achatz Schiefer (Agronomy) B. S. A., University of Arkansas Ernestine Teeter (Microbiology) B. A., Arkansas College

Howard Clem Wall (Entomology)
B. S. A., University of Arkansas
William T. Wallace (Agronomy)
B. S. A., University of Arkansas

Robert C. Walls (Mathematics) B. S., Harding College

MASTER OF MUSIC

Elizabeth T. Howick (Music) B. M. and B. M. E., Cornell College

MASTER OF BUSINESS ADMINISTRATION

John David Benson (Business Administration) B. S. B. A., University of Arkansas

John Louis Berton (Business Administration) B. S. B. A., University of Tulsa

Carol Lisbeth Cole (Business Administration) B. S. B. A., University of Arkansas

James E. Daniels (Business Administration) B. S. B. A., Kansas State College

Harold Shannon Doty (Business Administration) B. S. I. M., Arkansas A. and M. College

James Alford Gunn (Business Administration) B. S. B. A., University of Arkansas

Diana Vinson Hall (Business Administration) B. S. B. A., University of Arkansas

Billy R. Humphrey (Business Administration) B. A., Little Rock University

Donald Lewis Kyle (Accounting) B. B. A., Southern State College

Paul Mah (Business Administration B. S. B. A., Boston University

William Van Muse (Business Administration)
B. S., Northwestern State College of Louisiana
Charles Mead Wheat (Business Administration)
B. S. B. A., University of Arkansas

MASTER OF EDUCATION

Nancy Cazort Baltz (Music Education) B. S. E., University of Arkansas

Wanda Sue Billingsly (Elementary Education) B. S., Kansas State College

Howell W. Boyette (Secondary Education) B. S. Ed., Southern State College

Maxine F. Chism (Elementary Education) B. S. E., University of Arkansas

Roderick R. Cooper (Vocational Education)
B. S. E., University of Arkansas

J. M. DuVall (Secondary Education)
B. S., Arkansas Polytechnic College

Louise Poteet DuVall (Secondary Education B. S., Arkansas Polytechnic College

Stephen W. Elmore (Secondary Education) B. S., Southwest Missouri State College

Burleigh Don Franks (Physical Education) B. S. E., University of Arkansas

Hattie Lee Treece Gilbreath (Secondary Education) B. S. B. A., University of Arkansas

Bobby G. Greer (Vocational Education) B. S., North Texas State College

Eula Faye Hairston (Physical Education) B. S. E., Henderson State Teachers College

Ronald Beck Harper (Vocational Education)
B. A., Hendrix College

Virginia O. Brown Hawley (Elementary Education)
B. S. Ed., Arkansas A. and M. College
Bonnie E. Hughes (Vocational Education)
B. S., Incarnate Word College

Juanita Hughes (Vocational Education) B. S. E., Henderson State Teaechers College

Kenneth D. Hughes (Elementary Education) B. A., Ouachita Baptist College

James Clark Irwin (Vocational Education) B. S. E., University of Arkansas

Odie Jordan, Jr. (Secondary Education) B. A., Philander Smith College

Stephen A. Lane (Vocational Education) B. S. B. A., University of Arkansas

Martha Frances Reder Lankford (Secondary Education) B. M., University of Arkansas

Melba Bass Petersen (Vocational Education)
B. S. E., Arkansas State Teachers College
Robert Gregg Petersen (Physical Education)
B. S., Hendrix College

Lonnie R. Qualls (Physical Education) B. S., College of the Ozarks

James L. Rhodes (Educational Administration)
B. S., Northwestern State College of Louisiana
Minniebel M. Richardson (Elementary Education)
B. S. E., East Central State College

Robert Lee Schales (Educational Administration) B. A., Harding College

Ruth W. Shelton (Elementary Education)
B. S. E., University of Missouri
Louis John Smith (Educational Administration)
B. A., St. John's Seminary

Kathleen June Umphers Strickland (Secondary Educ.) B. S. E., Henderson State Teachers College

Frances Merle Thompson (Physical Education)
B. S., Arkansas A. and M. College
Audrey A. White (Elementary Education)
B. A., Buena Vista College

Russell L. Wilmot (Vocational Education) B. A., University of Oklahoma

Olen Ray Wood (Vocational Education) B. S. in Ed., Arkansas College

MASTER OF SCIENCE IN AGRICULTURAL ENGINEERING

Carl T. Peters (Agricultural Engineering) B. S. Ag. E., University of Arkansas

MASTER OF SCIENCE IN CIVIL ENGINEERING

Donald Ray Nutt (Civil Engineering) B. S. C. E., University of Arkansas

MASTER OF SCIENCE IN CHEMICAL ENGINEERING

Jimmy L. Turpin (Chemical Engineering) B. S. Ch. E., University of Arkansas

Luis Jose Varela (Chemical Engineering) B. S. Ch. E., Catholic University of America

MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

Jackie Clifton Davis (Electrical Engineering)
B. S. E. E., Texas A. and M. College
William R. Key (Electrical Engineering)
B. S. E. E., Oklahoma State University

Dwight Franklin Mix (Electrical Engineering)
B. S. E. E., University of Arkanses Joe Ted Pierce (Electrical Engineering) B. S., University of Arkansas

Travis Clyde Williams (Electrical Engineering)
B. S. E. E., University of Arkanses

MASTER OF SCIENCE IN MECHANICAL ENGINEERING

Richard Leo Bennett (Engineering Mechanics) B. S. I. E., University of Arkansas

Robert Holden Biggadike (Engineering Mechanics) B. S. M. E., University of Arkansas

Orville Jacquelin Hall, Jr. (Engineering Mechanics) B. S. M. E., University of Arkansas

DIPLOMA OF ADVANCED STUDY

Leon Curtis Cowling (Elementary Education)
B. A., Ouachita Baptist College
M. Ed., University of Arkansas

John Wendell Fryer (Educational Administration) B. S., Arkansas State Teachers College M. A., Memphis State University

DOCTOR OF EDUCATION

Leon C. Billingsly (Educational Administration)
B. S. E., Southwest Missouri State College
M. S. Kansas State Teachers College

Dissertation: "Characteristics of Teacher Effectiveness."

Robert L. Ferralasco (Secondary Education) B. S. B. A., Arkansas State College M. A., New York University

Dissertation: "An Analysis of the Relationship of Teacher Characteristics to the Relative Significance of Teaching Prectices Employed.

Milburn Judson Little (Higher Education)
B. S., Kansas State Teachers College
M. A., University of Colorado

Dissertation: "Accounting Education in Arkansas, Kansas, Missouri, and Oklahoma."

Henry Adolphus Williams, Jr. (Educational Administration)
B. M. E., So. Eastern Louisiana
M. A., Memphis State University
Ed. S., George Peabody College

Dissertation: "A Comparison of Teacher and Non-Teacher Graduates of Lambuth College."

Robert Paul Wittherspoon (Vocational Education)

B. A., University of Arkansas M. A., Trinity University

Dissertation: "A Comparison of the Temperament Trait, Interest, Achievement, and Scholastic Aptitude Test Score Patterns of College Seniors Majoring in Different Fields at the Arkansas State Teachers college."

DOCTOR OF PHILOSOPHY

Vincent Emanuel Cangelosi (Economics) B. S., Louisiana State University M. B. A., Louisiana State University

Dissertation: "A Statistical Method of Forecasting Gasoline Consumption at the State Level - An Analysis of Selected Western

Floyd Eugene Eddleman (English) B. S. E., Arkansas State Teachers College M. A., University of Arkansas

Dissertation: Dostoevsky and The Brothers Karamazov in English, 1879-1959."

Neal Goldenberg (Chemistry)
B. S., City College of New York
M. S., University of Arkansas

Dissertation: "A Study of the Dielectric Constant, Temperature, Viscosity, and Concentration of the Equivalent Conductance of Electrolytes: A. Perchloric Acid in the Water-Ethanol System B. Perchloric Acid in the Ethanol-Methanol Water Sys-

Ralph Clarence Kennedy, Jr. (English) B. S., John Brown University M. A., University of Arkansas

Dissertation: "The Poems and Short Stories of Edgar Allen Poe: Their Composition, Publication and Reception."

Luther Paden Neeley (Economics)
B. S., Arkansas State College
M. B. A., University of Arkansas

Dissertation: "A Study of Current Accounting Systems and Practices in Apparel Stores in Arkansas."

Guy Theron Peden, Jr. (Economics) B. S., Mississippi State College M. S., Mississippi State College

Dissertation: "Competitive Strategy Directed Toward Sales Promotion Among Independent Retail Specialty Stores Dealing in Men's Wear in Arkansas."

Honorary Degrees

DOCTOR OF LAWS

Comer Vann Woodward

Citations

DISTINGUISHED ALUMNUS

Lucy Hon Cuddy

Glen Rose

Fount Richardson

- The above list contains the names of all prospective degree candidates, and is not an official list of NOTE those actually receiving degrees.

Commencement Exercises

University of Arkansas

Saturday, June 3, 1961

PROGRAM

NATHAN PRIVITT
Processional
The Star Spangled Banner
Prayer
Commencement Address
Conferring of Degrees
Presentation of Diplomas
Conferring of Citations and Honorary Degrees President David W. Mullins
Alma Mater
Pure as the dawn on the brow of thy beauty Watches thy Soul from the mountains of God Over the fates of thy children departed Far from the land where their footsteps have trod Beacon of hope in thy ways dreary lighted, Pride of our hearts that are loyal and true; From those who adore unto one who adores us, Mother of Mothers, we sing unto you. — By Brodie Payne
Benediction
Recessional

237 A7

EIGHTY-SEVENTH

Commencement Exercises

UNIVERSITY OF ARKANSAS

Friday, June 2, to Saturday, June 3, 1961

Baccalaureate Services

Friday, June 2, 5:00 P. M.

PROGRAM

Carillonic Bells Récital 4:30-5:00 P. M. Nathan Privitt
Processional University Band Richard Worthington, Director
Prayer The Rev. Albert Bielenberg St. Johns Lutheran Church Fayetteville
Baccalaureate Sermon The Rev. Dr. Paul L. Maier Western Michigan University
Alma Mater
Pure as the dawn on the brow of thy beauty Watches thy Soul from the mountains of God Over the fates of thy children departed Far from the land where their footsteps have trod. Beacon of hope in thy ways dreary lighted, Pride of our hearts that are loyal and true; From those who adore unto one who adores us, Mother of Mothers, we sing unto you.— By Brodie Payne
Benediction The Rev. Albert Bielenberg
Recessional University Band Richard Worthington, Director
WHITE POLITY OF ADVANCAC